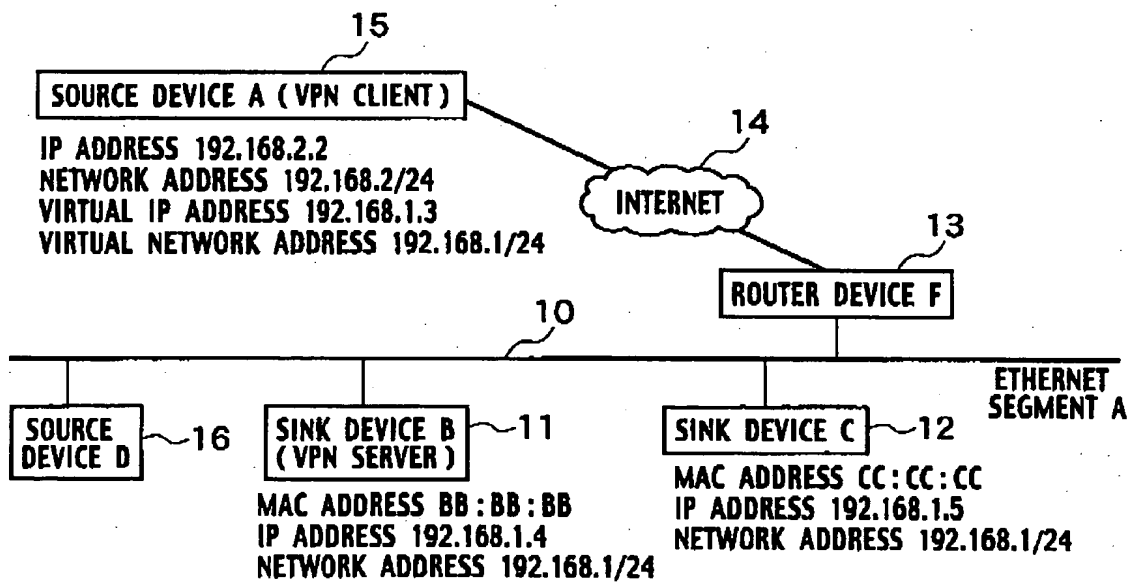


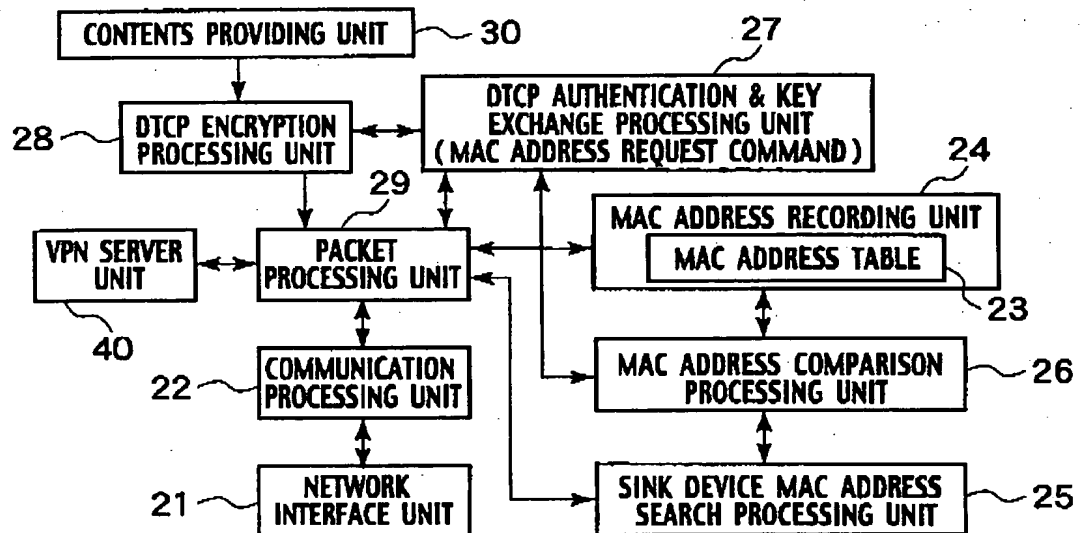
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FIG. 1



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FIG. 2



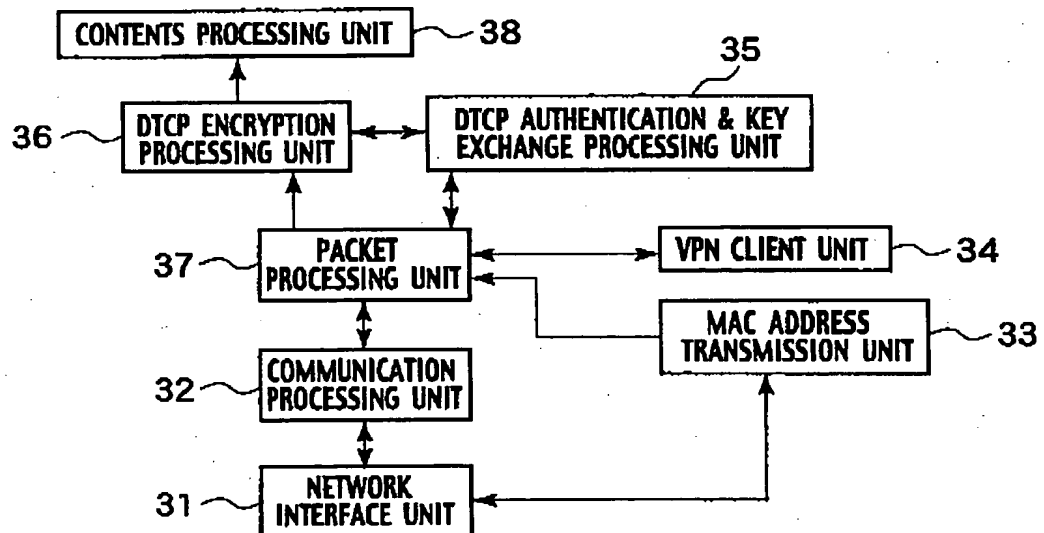
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FIG. 3

MAC ADDRESS TABLE

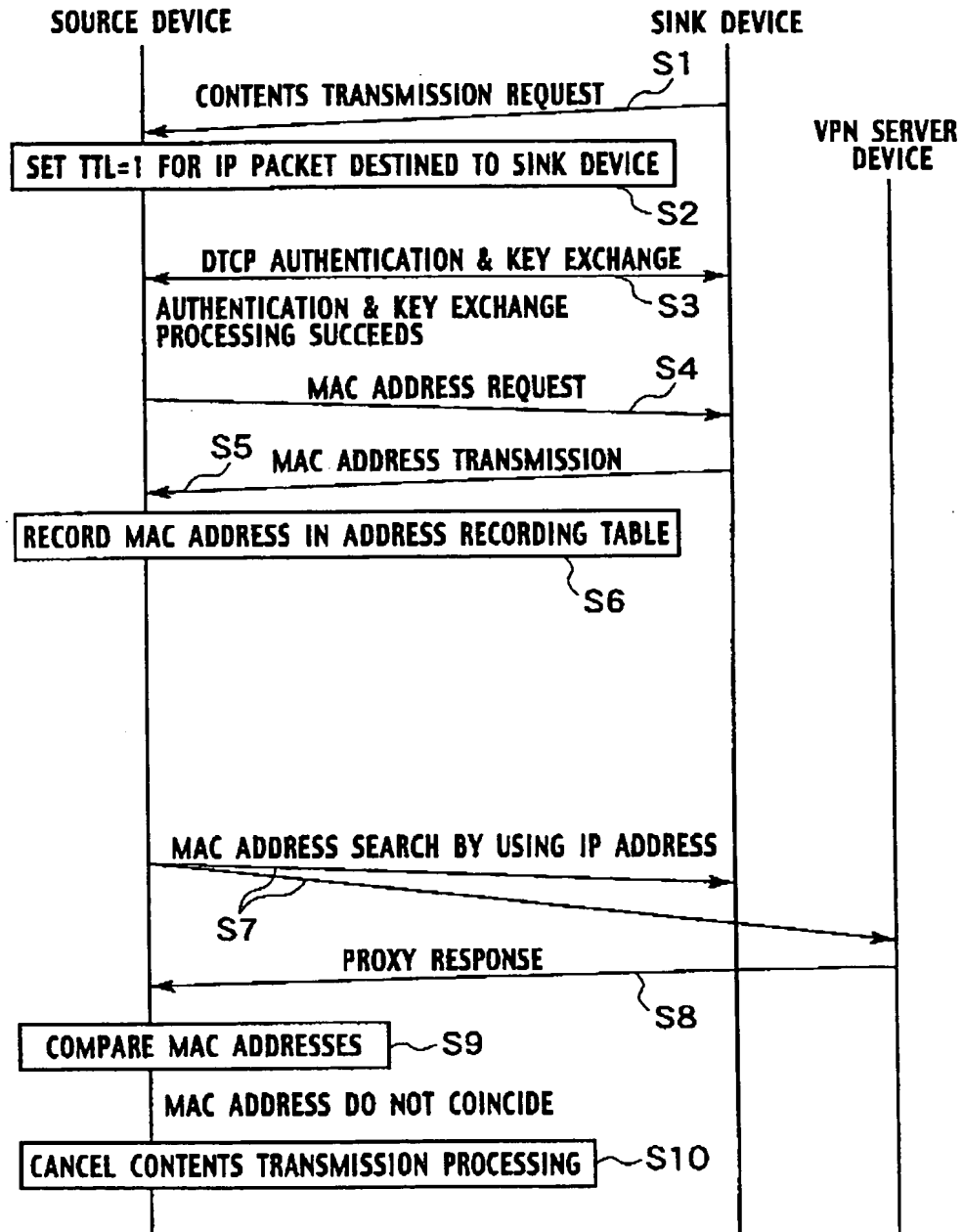
	IP ADDRESS	MAC ADDRESS	DEVICE ID
SINK DEVICE B	192.168.1.3	BB : BB : BB	B1
SINK DEVICE C	192.168.1.5	CC : CC : CC	C1
SINK DEVICE X	192.168.78	XX : XX : XX	X1
.....			

FIG. 4



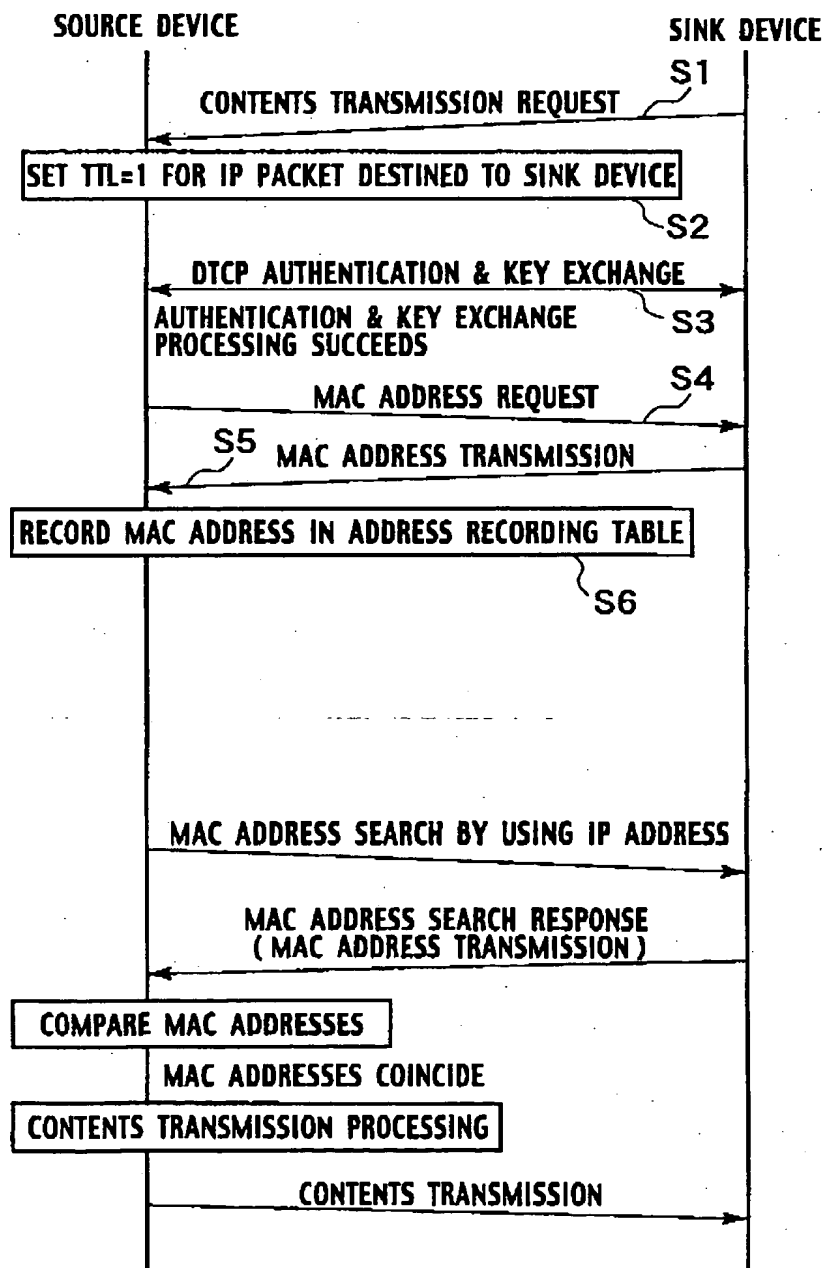
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FIG. 5



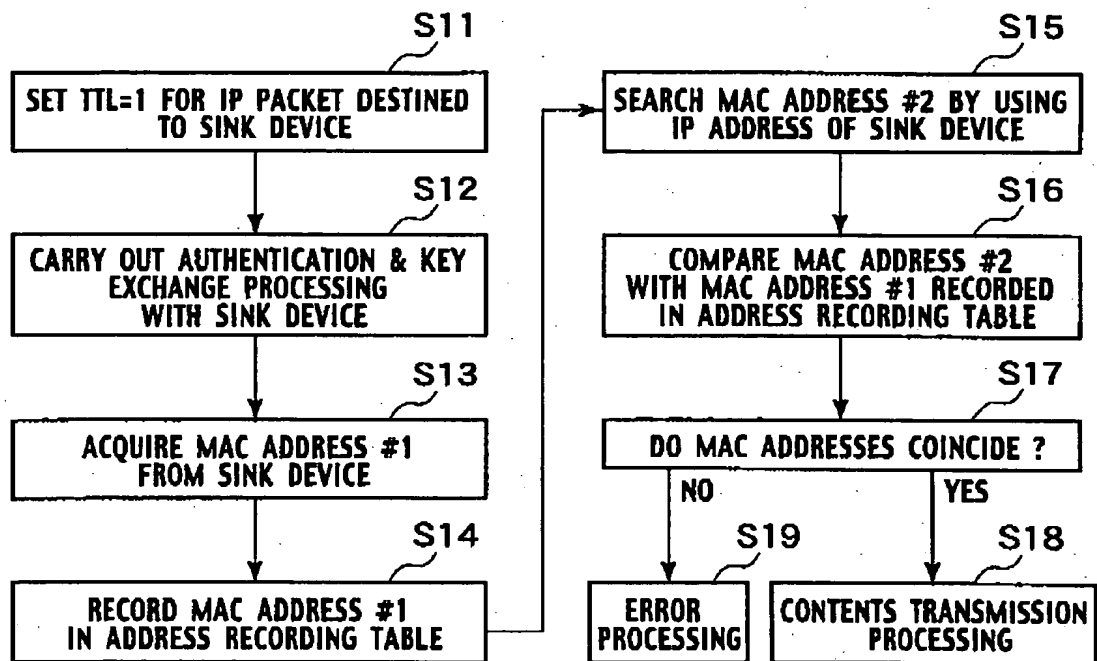
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FIG. 6



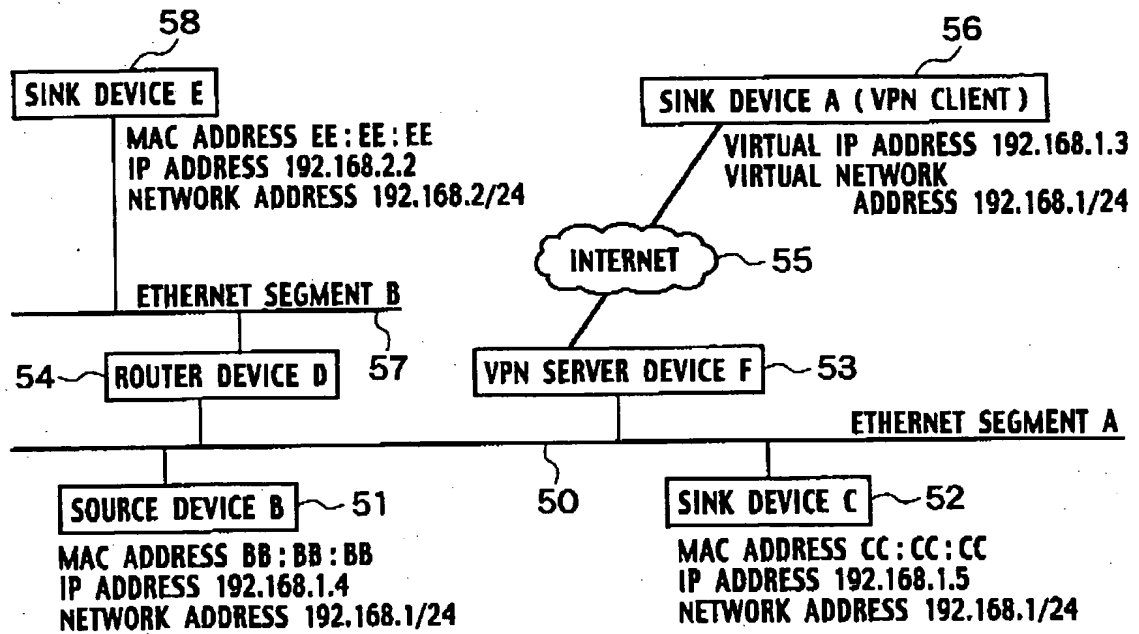
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FIG. 7



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FIG. 8



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FIG. 9

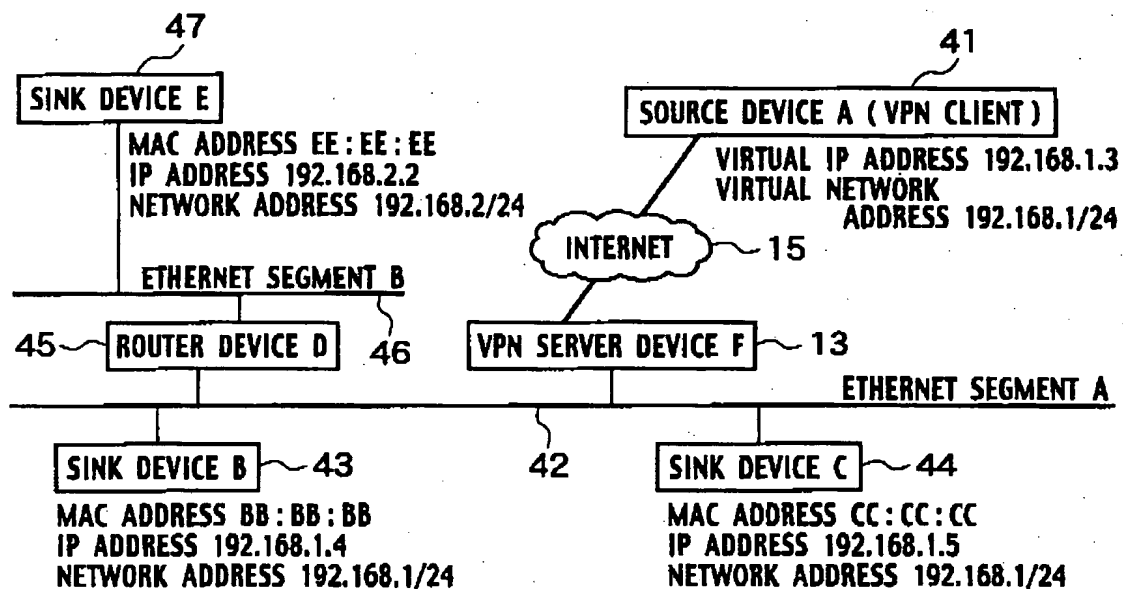
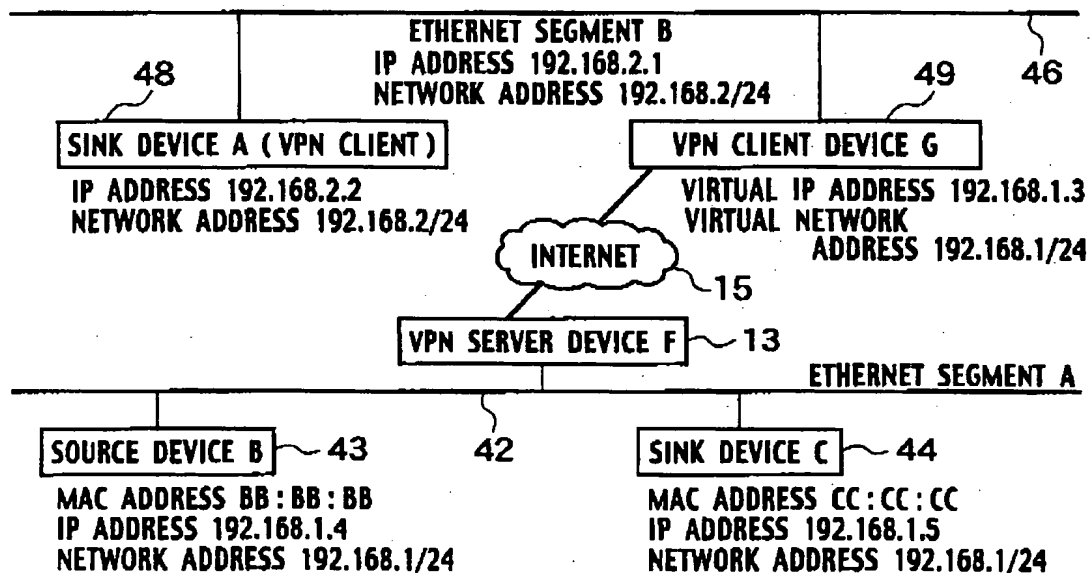


FIG. 10





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FIG. 11

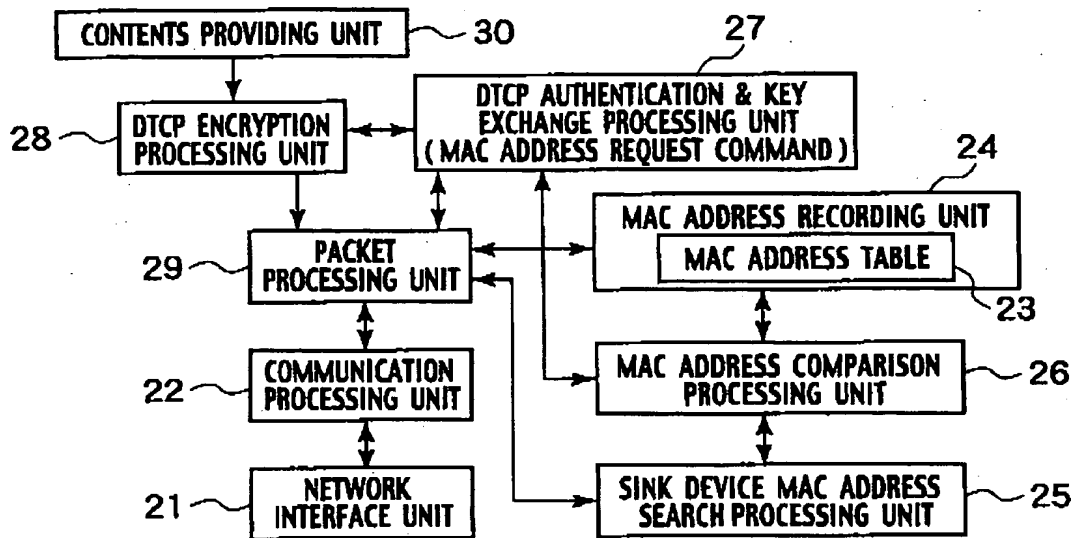
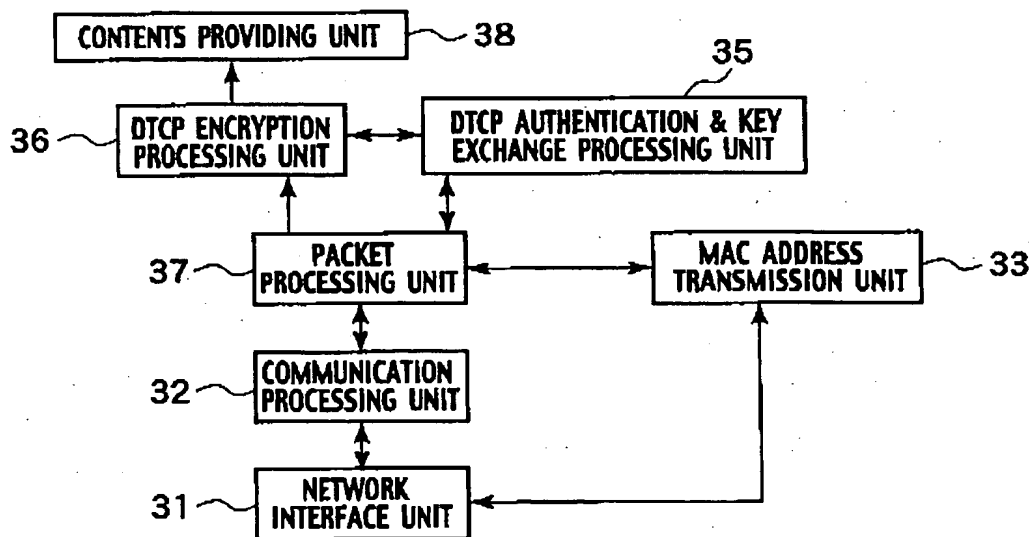


FIG. 12



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FIG. 13

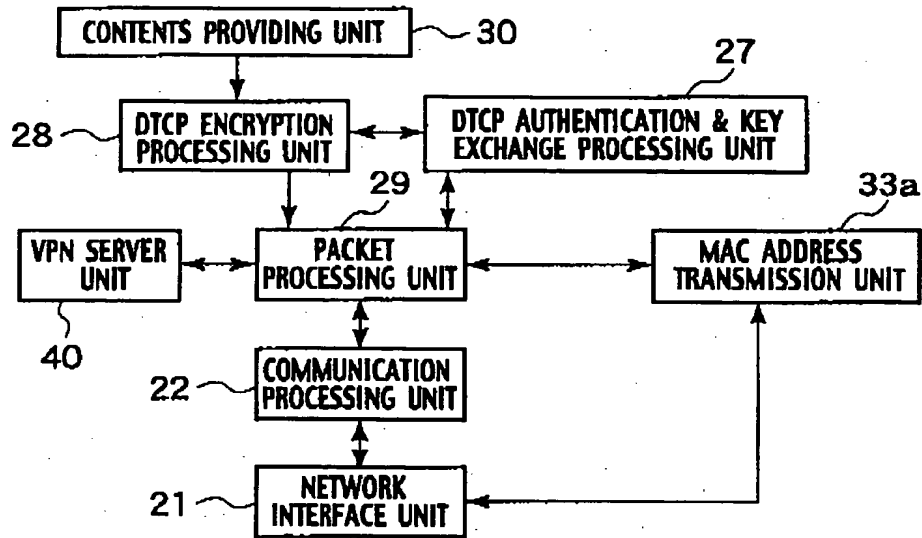
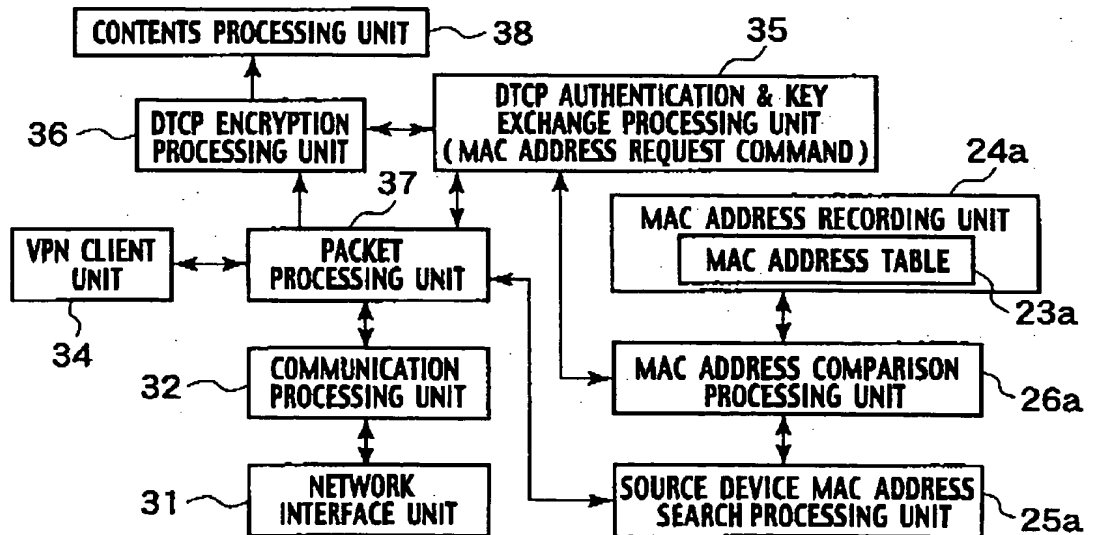


FIG. 14



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FIG. 15

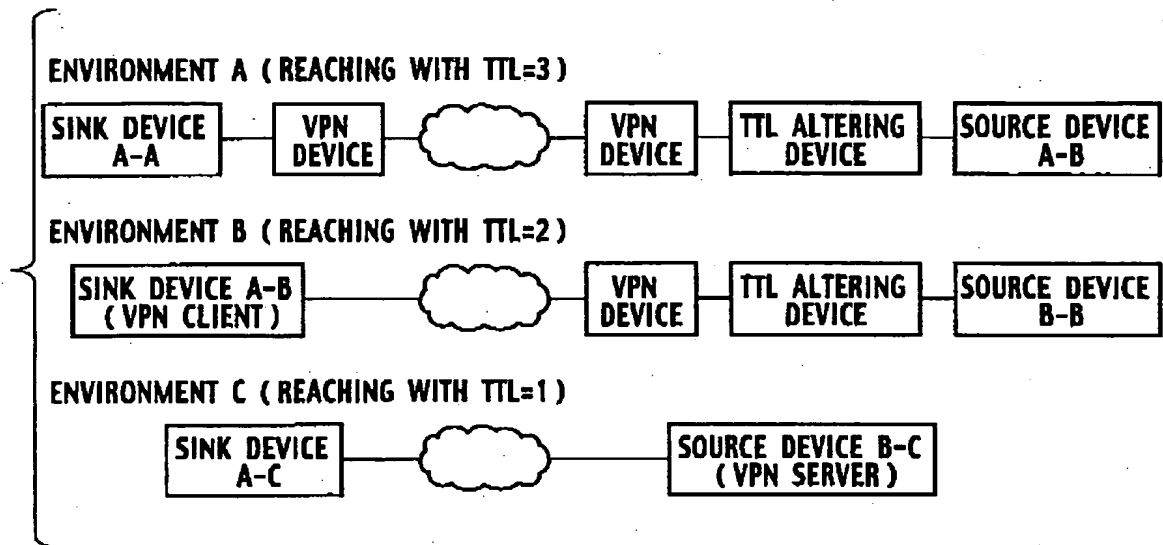
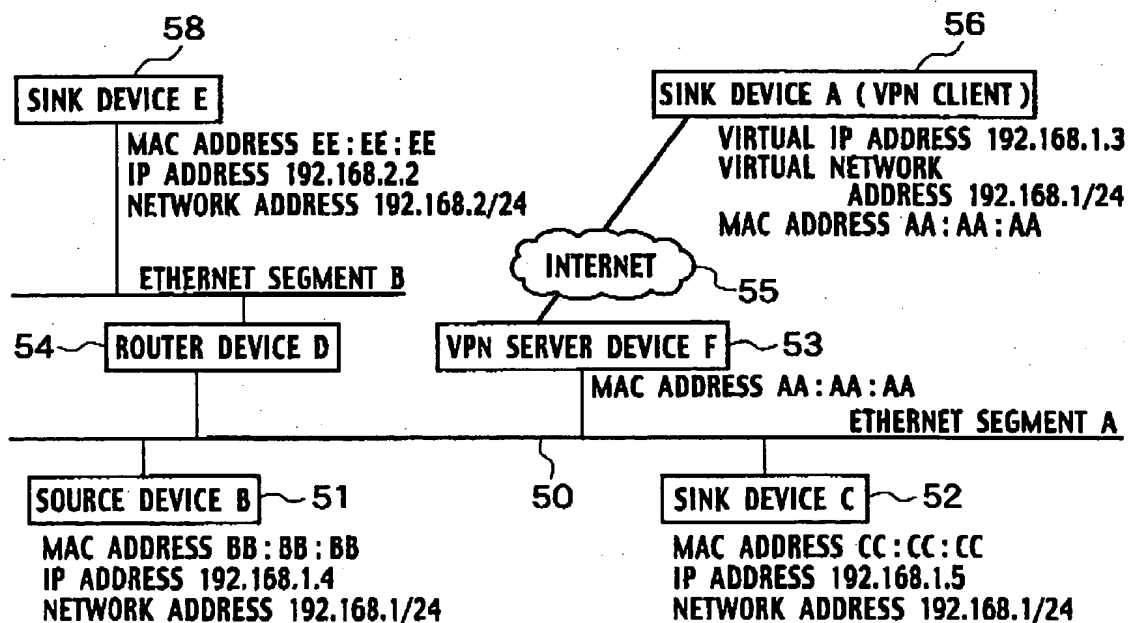


FIG. 16



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FIG. 17

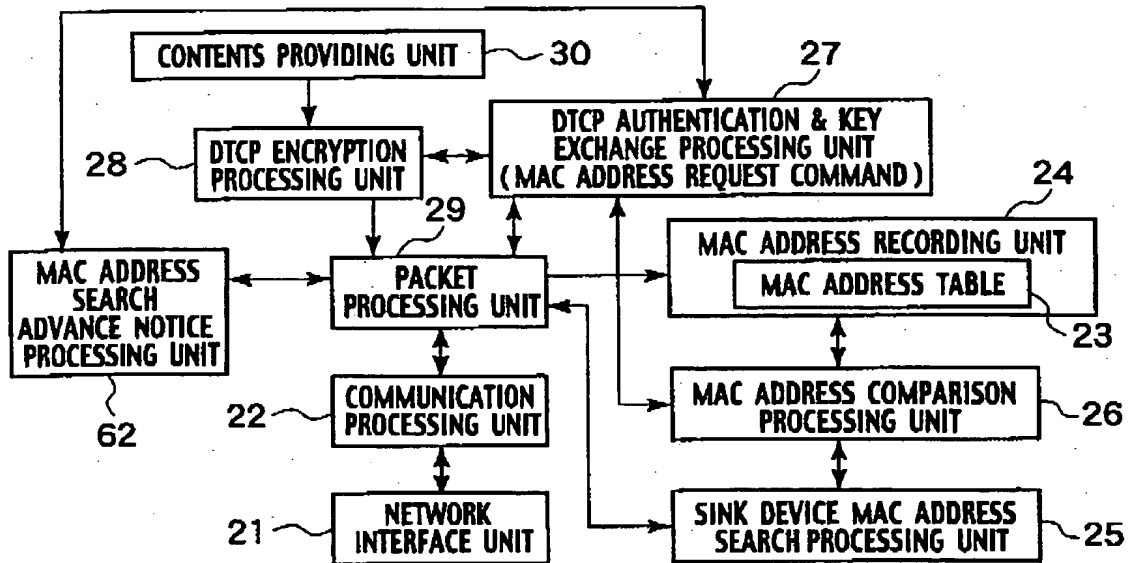
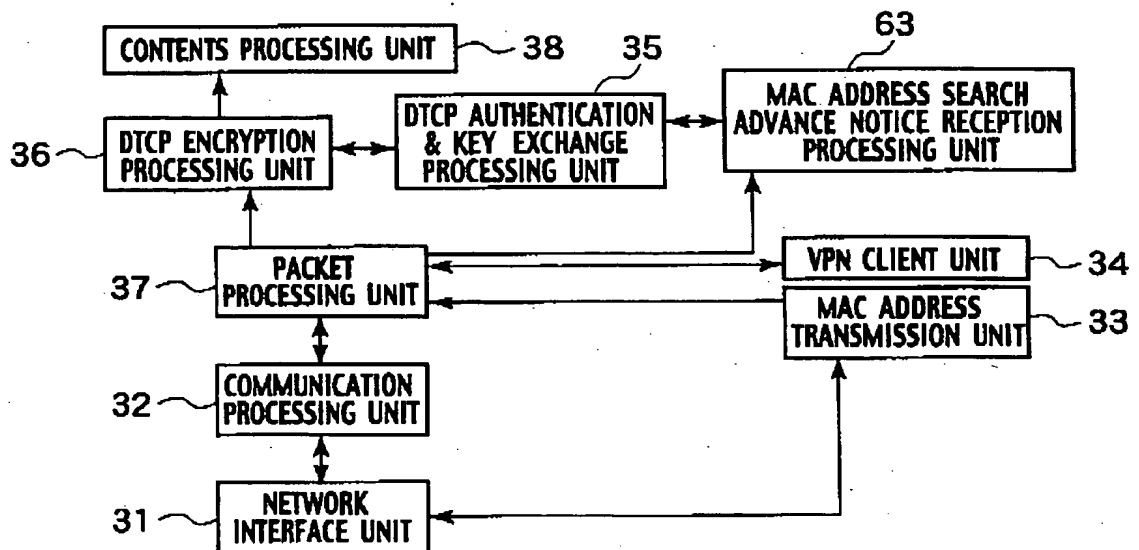


FIG. 18



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FIG. 19

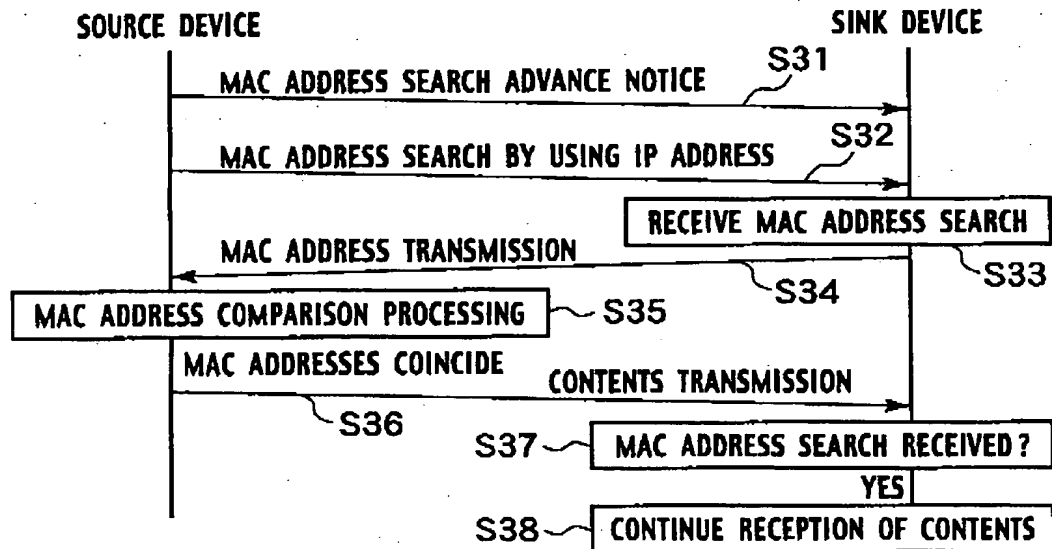
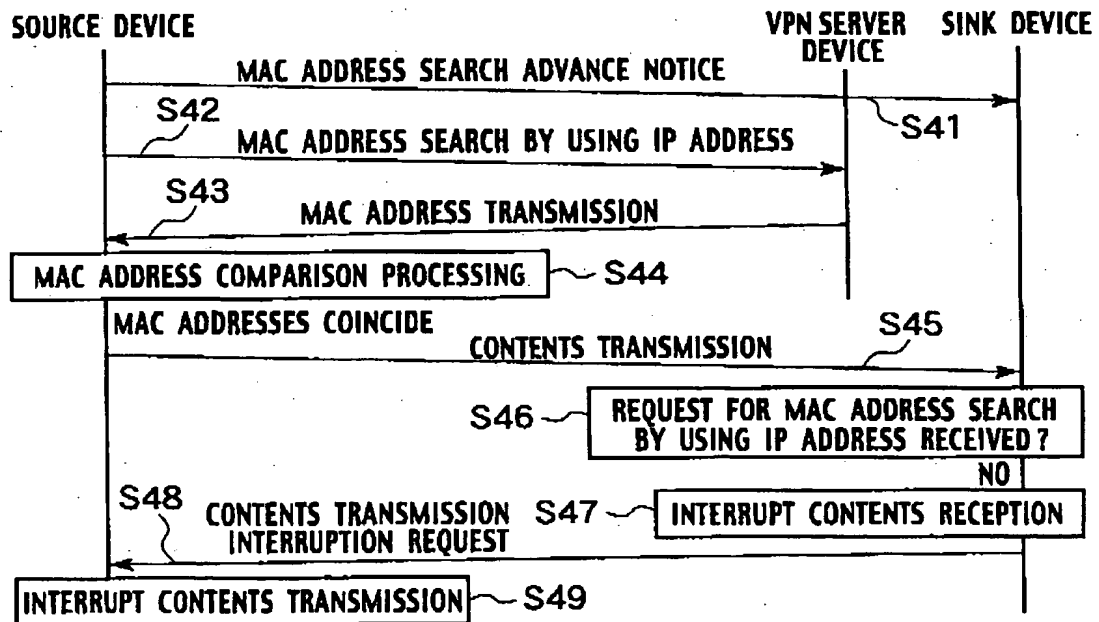


FIG. 20



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FIG. 21

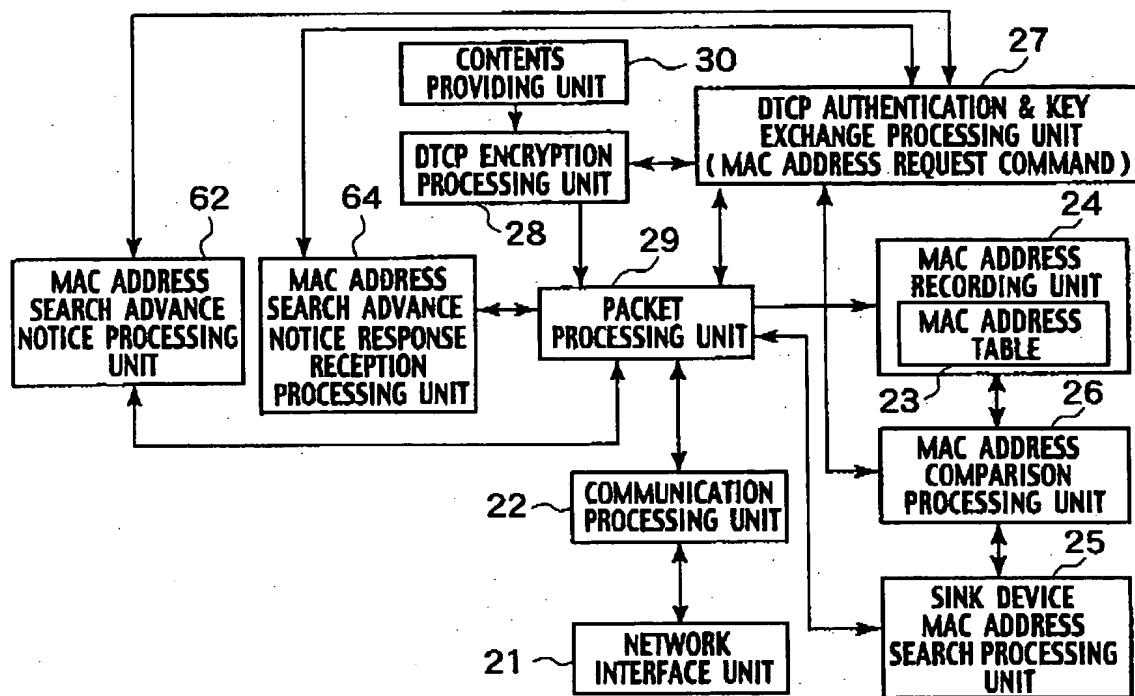
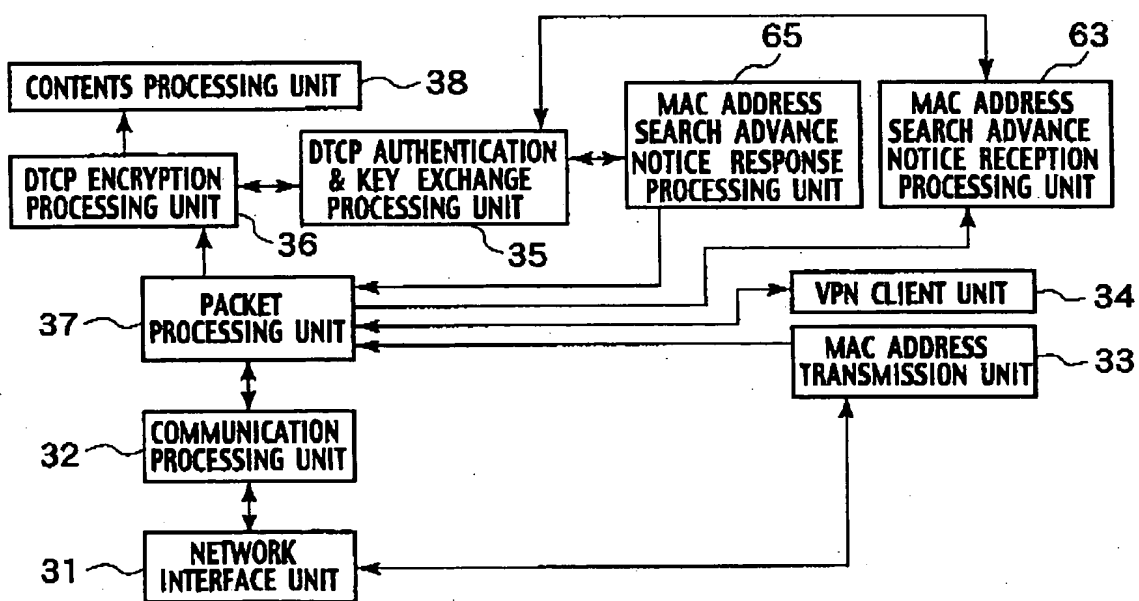


FIG. 22



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FIG. 23

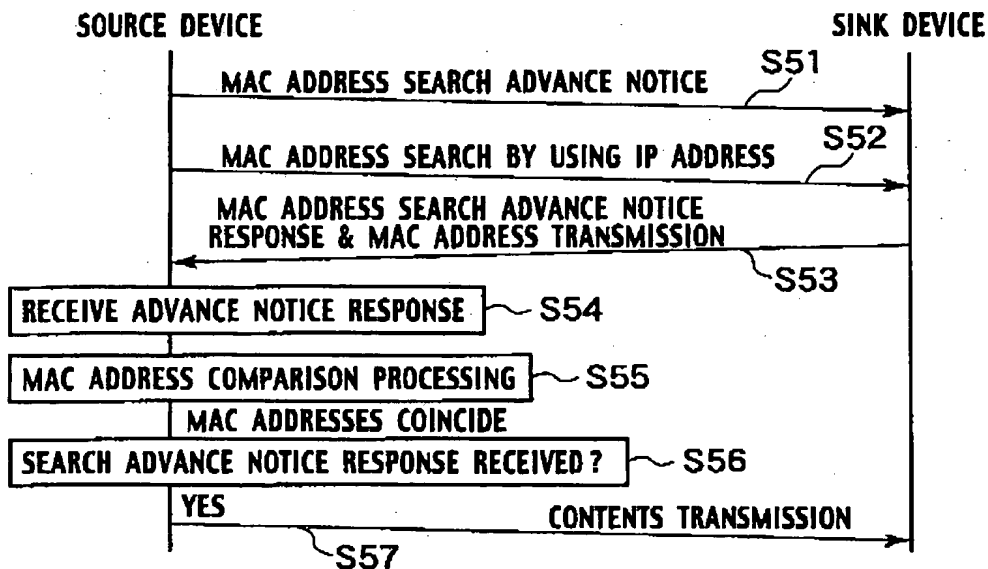
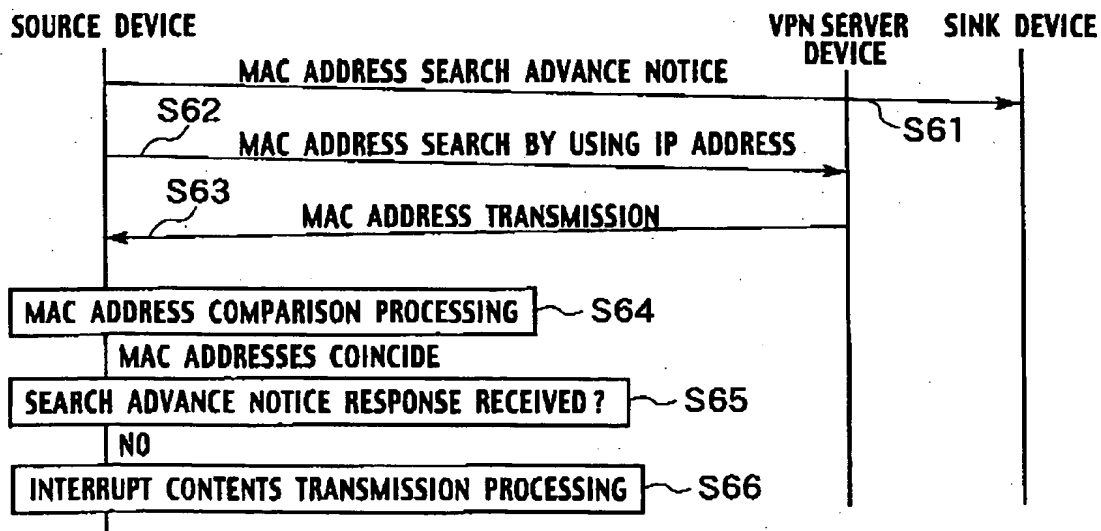


FIG. 24



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FIG. 25

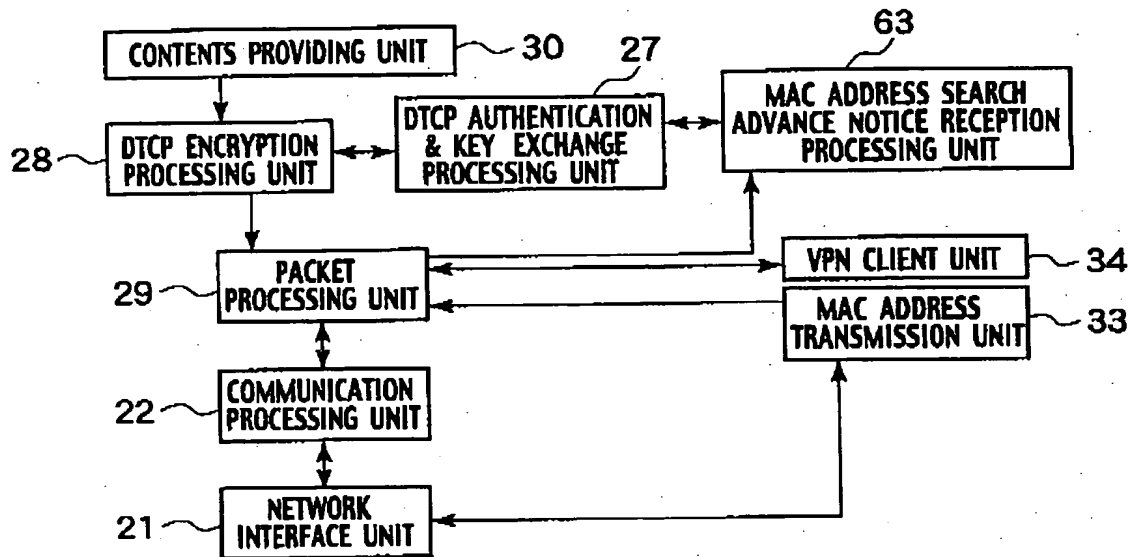
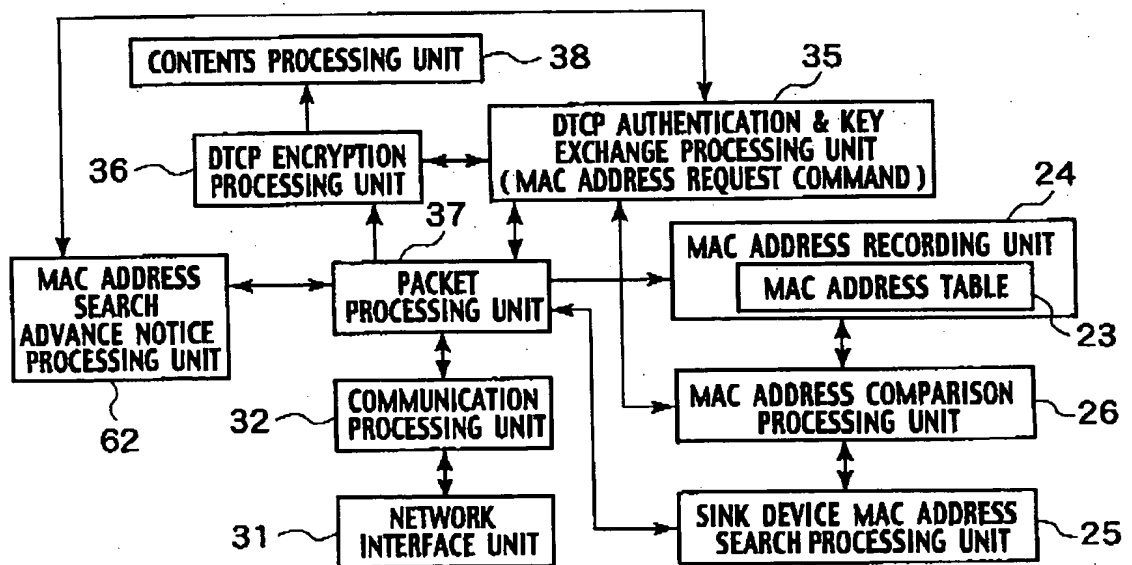


FIG. 26





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FIG. 27

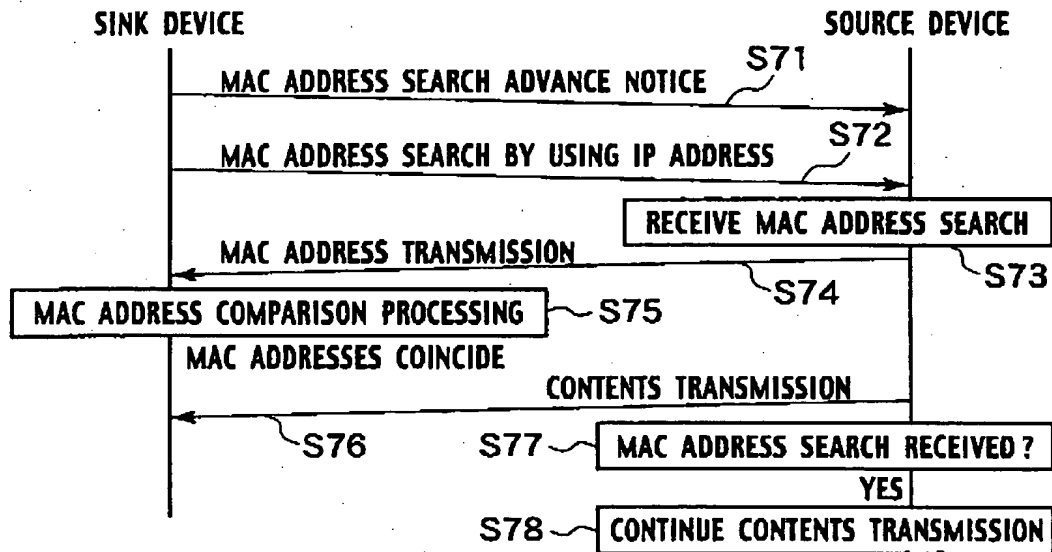
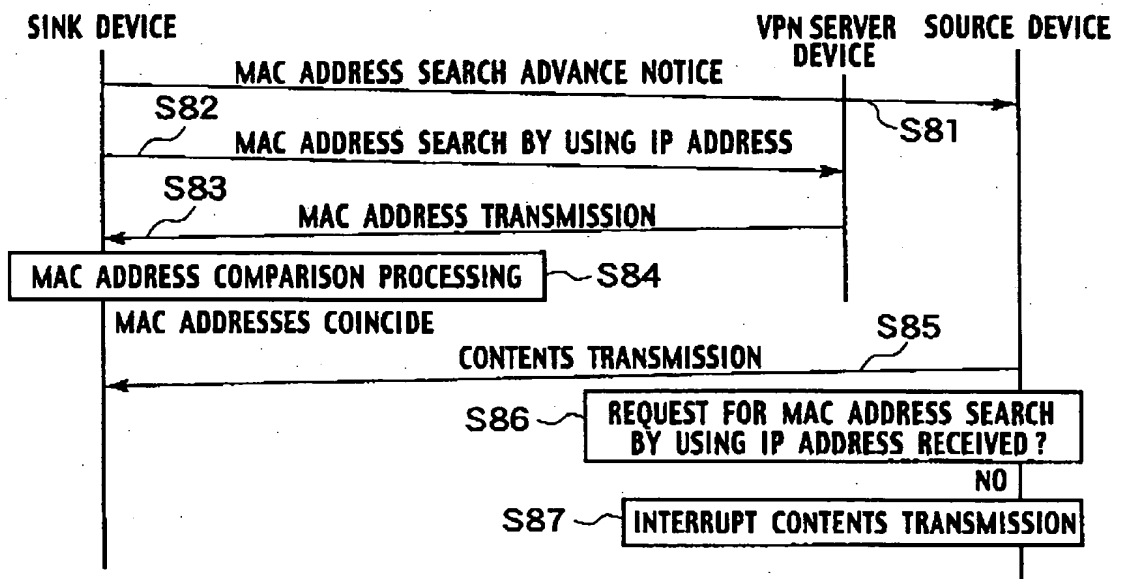


FIG. 28



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FIG. 29

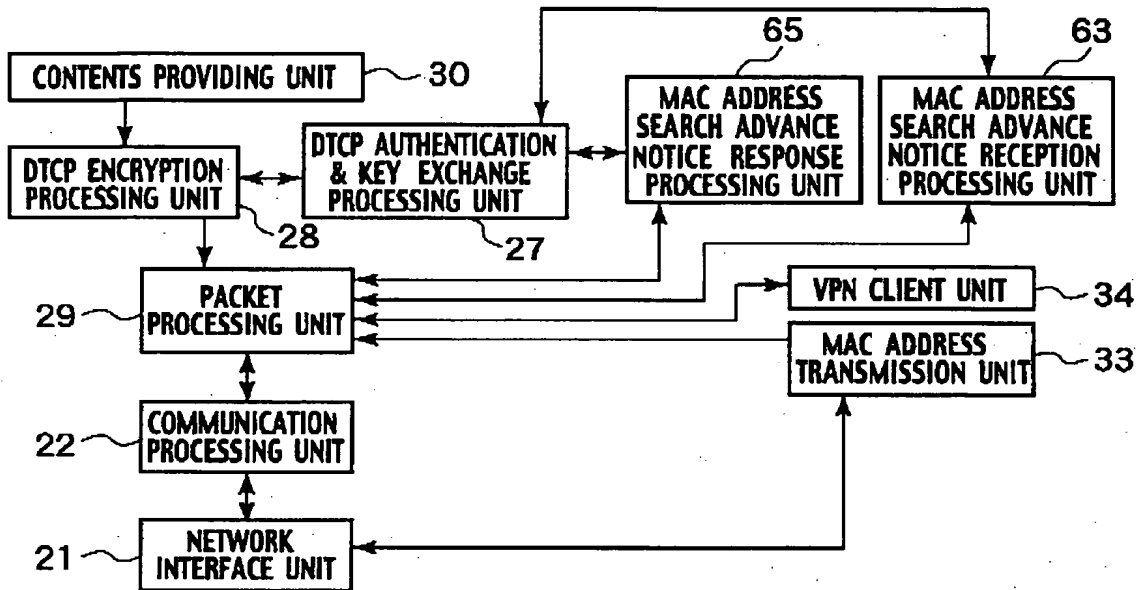
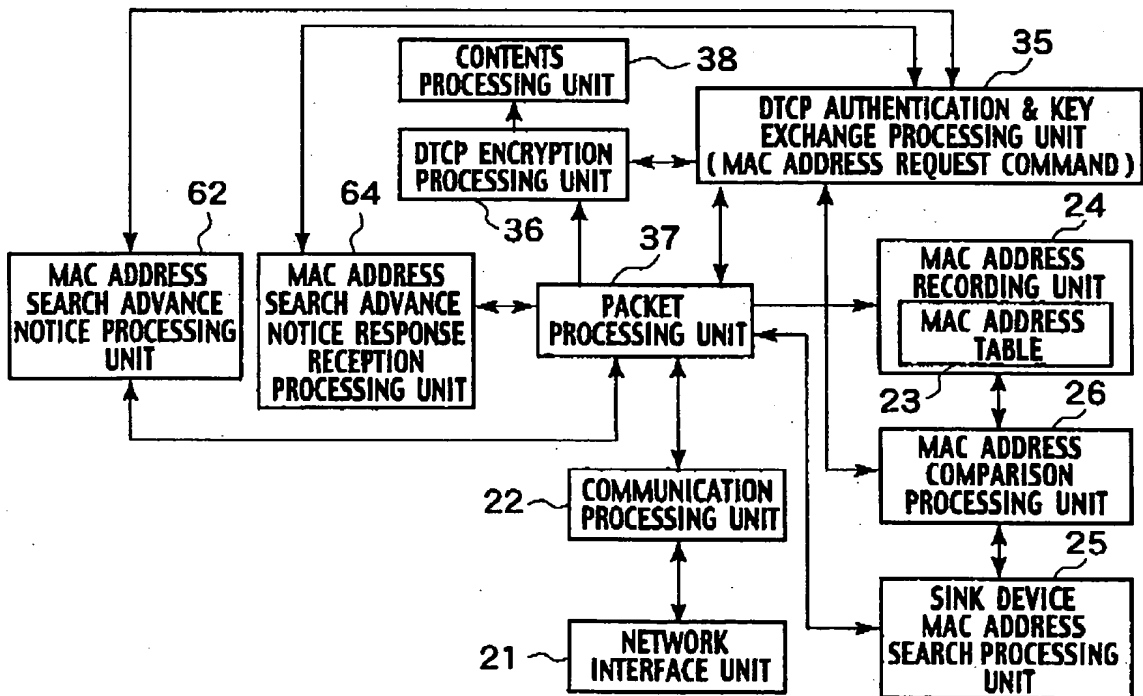


FIG. 30



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FIG. 31

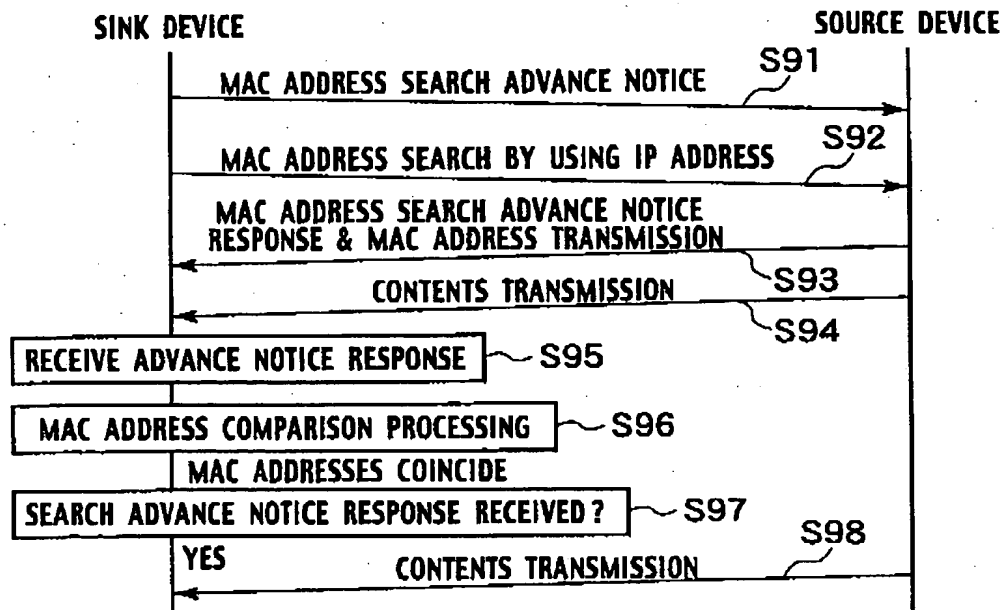
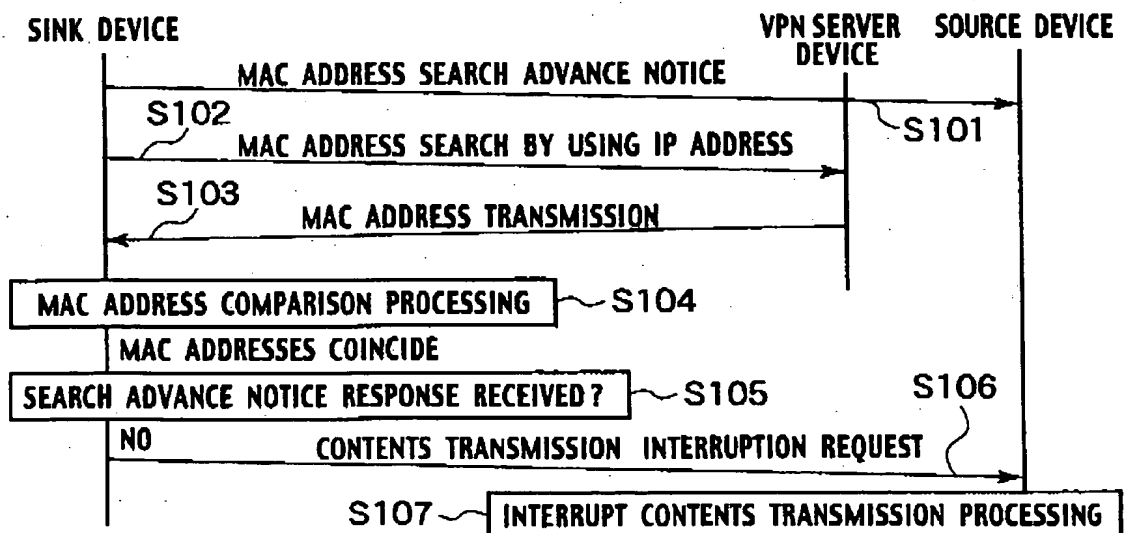
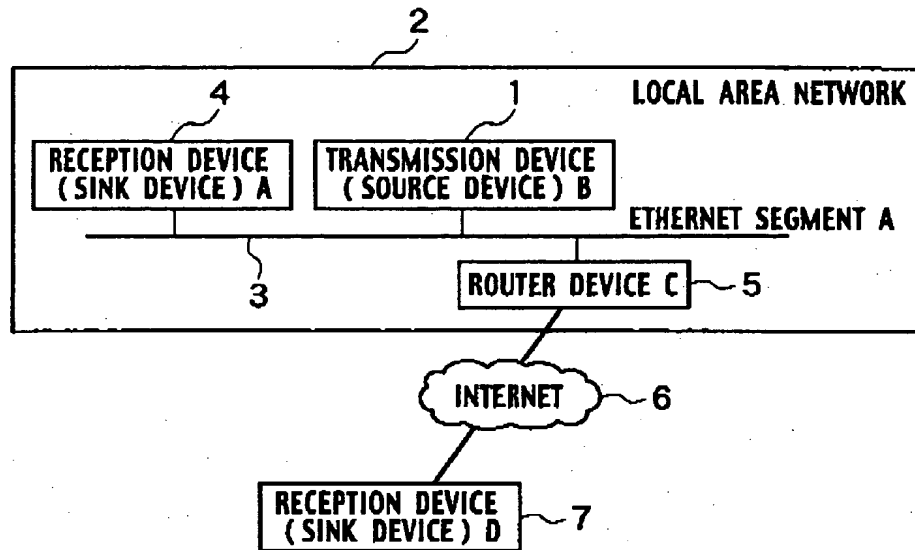


FIG. 32

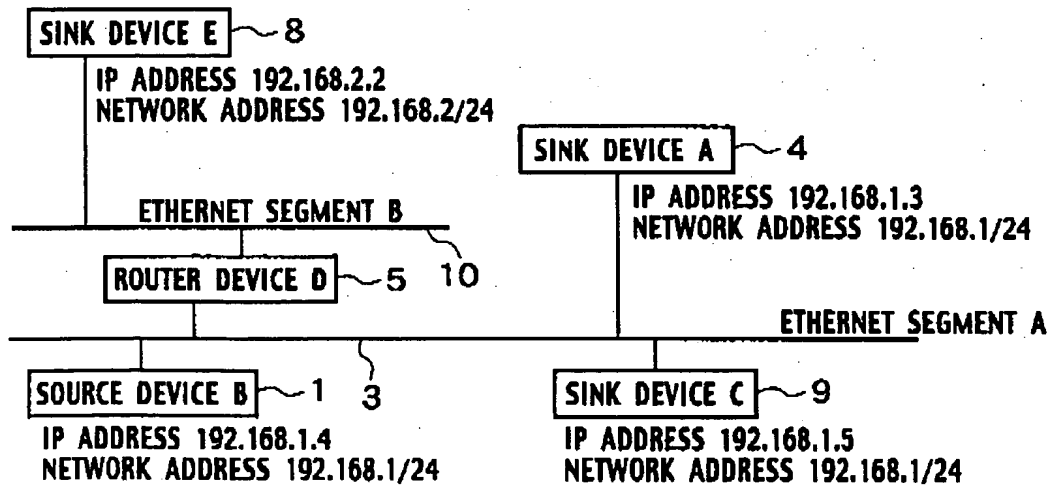


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**FIG. 33**  
**PRIOR ART**

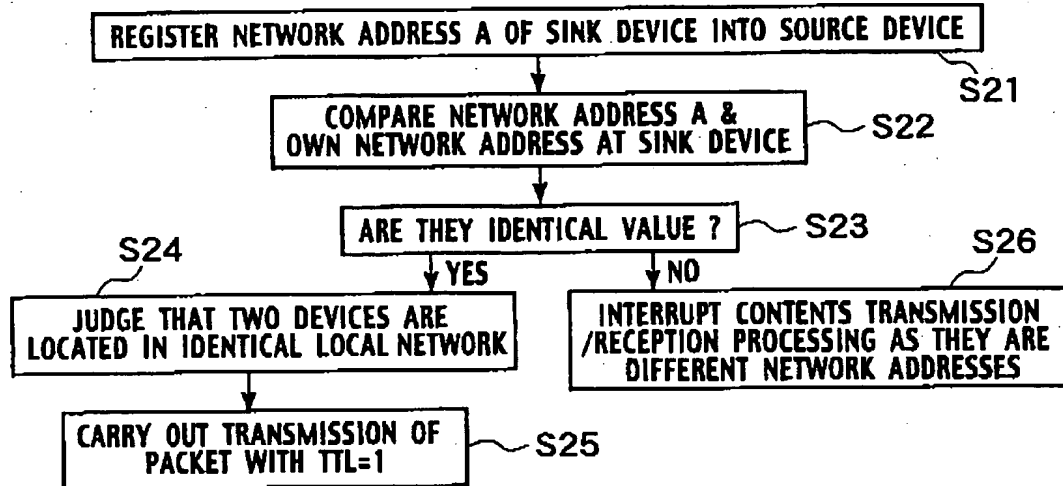


**FIG. 34**  
**PRIOR ART**



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**FIG. 35**  
PRIOR ART



**FIG. 36**  
PRIOR ART

